## Bureau Veritas Consumer Products Services



## Technology Products Newsletter

March 2023

Welcome to our March issue of Bureau Veritas' Global Technology Products Newsletter providing our latest updates on electrical, automotive/new mobility and electronics/wireless market segments.



### Bureau Veritas and CICV launch Joint Connected Vehicle Innovation Center

The new joint laboratory, in Suzhou, integrates the strengths of Bureau Veritas and CICV across the fields of automotive, electronics and wireless communication. The cooperation further strengthens our China network of laboratories located throughout China providing a one-stop solution for testing, certification and supply chain solutions for the new mobility marketplace.

#### Learn more



## Bureau Veritas Taiwan becomes a WInnForum CBRS Approved Lab & OnGo Alliance Authorized Test Lab

Bureau Veritas' wireless laboratory in HsinChu Taiwan has been approved as a WInnForum Citizens Broadband Radio Service (CBRS) Approved Lab and OnGo Alliance Authorized Test Lab. This expansion gives customers more flexibility to be able to test in Asia or North America.

## Learn more



Bureau Veritas Germany has proven its competences in Cybersecurity

- BVCPS Germany has successfully conducted an audit by DAkkS

- Demonstrated the cybersecurity assessments for consumer IOT devices

- Based on the ETSI EN 303 645 standard and TS 103 701 methodologies





Bureau Veritas LCIE delivered the first certificate for EV Charging Station

The certificate is based on the ETSI EN 303 645
Cybersecurity requirements §6.11 - c) , §6.13.1 - a) b) c) & §7.12 from PAS 1878:2021

- Covers the UK regulation cybersecurity requirements for EV charging stations

## Learn more



### Learn more





## **Bureau Veritas Webinars**

## Bureau Veritas Cybersecurity Insight Series + Automotive Cybersecurity

Connectivity is extending across the full range of consumer products – and automotive is no different. With personal vehicles expected to have over 300M lines of coding in 2030, there is an increasing risk of cyberattacks in the field.

This webinar will focus on new global regulations in the field, in particular UNECE R155 and R156 around cybersecurity and OTA updates respectively, as well as related standards in automotive.

Learn more

## **Bureau Veritas Events**

# Training | EMC in Practice, with a Focus on the Automotive

Date: April 18, 2023 Time: 09:00 – 17:30 (local time) Location: Bureau Veritas 10m Absorber Hall, Nuremberg, Germany

Learn more

## Exhibition | EMC + SIPI 2023

Date: July 31 – August 4, 2023 Location: Grand Rapids, Michigan Bureau Veritas Booth No. 313

### Learn more



 $\rightarrow$ 

## Exhibition | Automotive Testing Expo

Date: October 24 – 26, 2023 Location: Detroit, Michigan Bureau Veritas Booth No. 13010

Learn more

€



### **Global Market Access News Update**

### AMERICAS

- Mexico IFT Plenary classifies the 5925-6425 MHz band as free spectrum (Press release 13/2023)
- Brazil ANATEL issued Public Consultation No. 10, March 2023 for EMC Technical Requirements for Conformity Assessment of Products
- US Federal Department of Energy 10 CFR Parts 429 and 430: Energy Conservation Program: Test Procedure for Television Sets
- US Federal Department of Energy Proposed/Draft 10 CFR Part 430: Energy Conservation Program: Energy Conservation Standards for Battery Chargers
- US Federal Department of Energy 10 CFR Parts 429 and 430: Energy Conservation Program: Test Procedure for Air Cleaners
- US New York AB 1285 Sale of Digital Electronic Equipment and Providing Diagnostic and Repair Information

## ASIA/PACIFIC

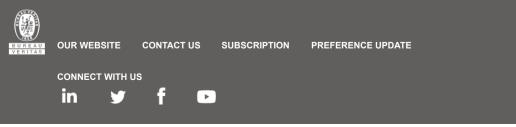
- CNCA announced the implementation of mandatory product certification management for lithiumion batteries and other products
- · India TEC announces Start Date of Security Testing under MTCTE for WiFi CPEs and IP Router as

1 July 2023

- Malaysia P.U. (A) 51/2023 Control of Supplies (Exemption from Licensing) Order 2023
- Taiwan Bureau of Standards, Metrology, and Inspection Notice No. 11230001680 [Household Electrical Appliances]

## EUROPE/MIDDLE EAST/AFRICA (EMEA)

- Saudi Arabia Approving the Amendment of a Number of Mandatory Saudi Standards [Air Conditioners
- European Union UN Regulation No 13-H Uniform Provisions Concerning the Approval of Passenger Cars with Regard to Braking [2023/401]
- European Union UN Regulation No 17 Uniform Provisions Concerning the Approval of Vehicles with Regard to the Seats, their Anchorages and any Head Restraints [2023/406]
- European Union Commission Notice Guidance on the Identification of the Presence of Defeat Devices with Regards to Emissions of Light-Duty Vehicles Approved with Real Driving Emissions (RDE), Heavy-Duty Vehicles and on Anti-Tampering Protection (2023/C 68/01)
- European Union Decision of the EEA Joint Committee No 76/2020 of 12 June 2020 Amending Annex II (Technical Regulations, Standards, Testing and Certification) to the EEA Agreement [2023/525] [RoHS]
- European Union Opinion of the European Economic and Social Committee on 'Proposal for a Regulation of the European Parliament and of the Council on Horizontal Cybersecurity Requirements for Products with Digital Elements and Amending Regulation (EU) 2019/1020'
- Türkiye Regulation on the General Construction Characteristics and Safety of Motor Vehicles and their Trailers and the Systems, Components and Separate Technical Units Intended for Such Vehicles (EU/2021/535)
- United Kingdom SI 2023/328 The Radio Equipment (Amendment) (Northern Ireland) Regulations 2023



Under Data Protection legislation, we believe that we can demonstrate we have a legitimate interest in using your data for marketing purposes, however, you always have a choice. If you would like to opt-out or unsubscribe, please click here